Form PTO-1449 (Substitute)			U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			Attorney Docket Number FXPL-1033US0 MCF/SRB			Serial/Patent Number 10/086,795			
INFORMATION DISCLOSURE STATEMENT					Applica	Applicant/Patent Owner Foote, et al.						
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	THER DOCUMENTS (Incl	ude author (if any), titl	e, publisher and place of publication	n, date and pe	rtinent pages)				
4/1	Kuchinsky, et al., "Fotofile: A Consumer Multimedia Organization and Retrieval System," CHI, May 15-20, 1999, pp. 496-503.									
	Boreczky, et al., "Comparison of Video Shot Boundary Detection Techniques," pp. 1-10.									
1/2	Uchihashi, et al.; "Summarizing Video Using a Shot Importance Measure and a Frame-Packing Algorithm," pp. 1-4.									
1/1	Scheirer, "Tempo and Beat Analysis of Acoustic Musical Signals," Acoustical Society of America, Vol. 103, January 1, 1998, pp. 588-601.									
1,	Lienhart, "Abstracting Home Video Automatically," pp. 1-10.									
for I	Smith, et al., "Video Skimming and Characterization through the Combination of Image and Langua Understanding Techniques," pp. 1-14.									
12/1	Suzuki, et al., "Multimedia Montage-Counterpoint Synthesis of Movies," pp. 1-6.									
1//	Effelsberg, et al., "Generating Video Abstracts Automatically," pp. 1-8.									
2/	Christel, et al., "Evolvi	Christel, et al., "Evolving Video Skims into Useful Multimedia Abstractions," pp. 1-9.								
1:/	Goto, et al., "Real-Time Rhythm Tracking for Drumless Audio Signals - Chord Change Detection fo Musical Decisions," IJCAI-97 Workshop on Computational Auditory Scene Analysis, pp. 135-144.									
41/	Lienhart, et al., "Video Abstracting," Communications of ACM, December 1997, pp. 1-12.									
1	Cooper, et al., "Seene Boundary Detection Via VideoSelf-Similarity Analysis," pp. 1-4.									
Examiner				2 -03	ν <u>ν. 1-4.</u>					
EXAMINER:	Initial if citation considered, who	ether or not citation is in	n conformance with MPEP 609. D		gh citation if	not in				
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			FORI	EIGN PAT	ENT DOC	UMENTS	3	•				
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		OTHER DOCUMENTS (Include au	thor (if any), t	itle, publisher	and place of	publication, date and	I pertinent pas	(cs)			
kin	l.	Mastaka Goto, Yoichi Mura Computing Machinery, Mult 7/94/00.10.	oka; "A	Beat Track	ing Systen	ı for Acou	stic Signals of	Music," As	sociation o			

Examiner

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8-22-05 Date Considered

*EXAMINER: Initial if chande considered, whether or not citation is in conformance with MPEP 600. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Silvia Pfeiffer, Rainer Lienhart, Stephan Fischer and Wolfgang Effelsberg, "Abstracting Digital Movies Automatically," Praktische Informatik IV, University of Mannheim, D-68131 Mannheim, pgs. 1-14, May 1996.

David Sankoff, Joseph Kruskal; "Time Warps, String Edits, and Macromolecules The theory and Practice of Sequence Comparison," David Humes Series, CSLI Publications, Center for the Study of Language and

- *1 = Copy not submitted because it was submitted in prior application SN _/_ , filed relied on under 35 USC §120.
- *2 = Copy not submitted because it was submitted in prior application SN _/ , filed

Information, heland Stanford Junior University, pgs. 265-310, © 1999.